**TERM 1 WEEK 6 HOMEWORK**

* **MAPPING OUR TRIP:**

Find a map of Canberra and highlight/label all of the 10 places we visited on our Canberra camp. Can you remember them? Can you also locate Canberra Carotel Motel, where we stayed?

* **CSIRO:**
* What does the CSIRO stand for and what is the CSIRO’s purpose?
* What is DNA
* What is your opinion of genetically modified foods?
* Name 5 different types of scientist.
* **AIS:**
* What does it stand for?
* Why was it originally created? When was it created?
* How are you able to become part of the AIS?
* Name 5 sports that train at the AIS
* Name 5 famous Australian athletes who have trained at the AIS?
* At what age do female gymnasts usually begin training at the AIS? Why are they so young?
* **Australian War Memorial:**
* What is the Australian War Memorial and why is it so important?
* What is the Roll of Honour at the War Memorial? What do the Poppies represent?
* When is the Special Closing ceremony held and how often? Hint: We were there for it.
* What is the Victorian Cross? Name on of the two most recent Victoria Cross recipients.
* What is the Research Centre at the War Memorial and why is this so important?
* What are the opening hours of the War Memorial, or can you simply visit any time?
* What was your favourite section of the Memorial? Why?
* Is everything which was collected from our Wars, on display at the War Memorial? Why or why not?
* What is the Tomb of the Unknown Soldier? Who does this soldier represent?

**MATHEMATICS**

1. List the factors for the following numbers:

16, 32, 28, 48, 63.

1. List the first 10 multiples of the following numbers:

3, 7, 9, 12, 15.

1. What is the Highest Common Factor of the following numbers:
2. 12 and 36
3. 16 and 24
4. 9 and 30
5. 14 and 49
6. What is the Lowest Common Multiple of the following numbers:
7. 4 and 6
8. 8 and 9
9. 7 and 12
10. 12 and 16
11. Create factor trees for the following numbers:

24, 36, 48, 72, 96.

1. Complete the five minute frenzy sheet. Time yourself try to beat your previous time.

**HOMEWORK**

**SPELLING:**

Learn your spelling words carefully. Write each of your words in an interesting sentence.

**READING:**

You are to read you novel each night and have an adult sign it. You should read at least 15 pages each night, and write from which pages of your novel you read. Alternatively, you may also choose to read 60 pages in one night.

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| **DAY OF THE WEEK** | **TITLE OF BOOK** | **PAGES READ** | **ADULT SIGNATURE** |
| **MONDAY** |  |  |  |
| **TUESDAY** |  |  |  |
| **WEDNESDAY** |  |  |  |
| **THURSDAY** |  |  |  |

**ORGANISING YOUR TIME:**

To help you organise your week and complete your homework on time, we have included a timetable below. Breaking your homework into manageable parts will help you complete your tasks by the due date.

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| --- | --- | --- | --- |
| **FRIDAY** |  |  |  |
| **SATURDAY** |  |  |  |
| **SUNDAY** |  |  |  |
| **MONDAY** |  |  |  |
| **TUESDAY** |  |  |  |
| **WEDNESDAY** |  |  |  |
| **THURSDAY** |  |  |  |